

FILTER FOR PHASE SEPARATION**Abstract**

The invention relates to a filter for fluids displays a number of film elements (1) stacked on top of each other, showing central perforations (2) aligned with each other. In order to simplify the manufacturing, the film elements (1) of neighboring stacks (4) on the same level are connected to each other by connecting fillets. Hence the filter elements (1) form an inherently stable matrix which can be easily stacked.